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In Re The Application of: Herman Lee et al.	)		Technology Center 2100
	<b>(</b>	Examiner: Not Yet Assigned	
Serial No.: 10/619,122	)		
Filed: July 14, 2003	)	Art Unit: Not Yet Assigned	
For: SYSTEM AND METHOD FOR OP- TIMIZED LUN MASKING	) ) )		
		Cesari and McKenna, LLP	
		88 Black Falcon Avenue Boston, MA 02210	
		September 25, 2003	

### **CERTIFICATE OF MAILING**

I hereby certify that the following Information-Disclosure Statement is being deposited with the United States Postal Service as first-class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on September 25, 2003.

Brigid M. Laffey

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

#### SUPPLEMENTAL INFORMATION-DISCLOSURE STATEMENT

In keeping with the duty of candor and good faith owed to the Patent and Trademark Office, Applicants wish to bring to the Examiner's attention the references listed on the accompanying form PTO-1449. A copy of each listed reference is enclosed.

To the extent required by 37 C.F.R. §1.98(a)(3), Applicants have described what they consider to be the relevance of any foreign-language reference. The Office may find additionally relevant material in these or other references.

Please charge any additional fee occasioned by this paper to our Deposit Account No. 03-1237.

Respectfully submitted,

Duane H. Dreger Reg. No. 48,836

CESARI AND MCKENNA, LLP

88 Black Falcon Avenue Boston, MA 02210-2414

(617) 951-2500



PATENTS 112056-0085 P01-1486

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For: SYSTEM AND METHOD FOR OPTIMIZED LUN MASKING	)		
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September 17, 2003

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Substitute for form 1449A/PTO		C mplete if Kn wn
	Application Number	10/619,122
INFORMATION DISCLOSURE	Filing Date	July 14, 2003
STATEMENT BY APPLICANT	First Named Inventor	Herman Lee et al.
	Group Art Unit	Not Yet Assigned
(use as many sheets as necessary)	Examiner Name	Not Yet Assigned
Shoot 1 of 12	Attorney Docket Number	112056-0085

				U.S. PATENT DOCUMENT	S	
Exeminer	Cite No.1	U.S. Patent Document  Kind Code <sup>2</sup>		Name of Patentee or Applicant of Cited Document	Date of Publication of	Pages, Columns, Lines, Where Ralevan Passages or Ralevant
initials *	J	Number	f known)		Cited Document MM-DD-YYYY	Figures Appear
		5,163,131		Edward J. Row et al.	11/10/1992	
		5,355,453		Edward J. Row et al.	10/11/1994	
		5,485,579		David Hitz et al.	01/16/1996	
		5,802,366		Edward J. Row et al.	09/01/1998	
		5,819,292		David Hitz et al.	10/06/1998	
		5,931,918		Edward J. Row et al.	08/03/1999	
		5,941,972		Geoffrey B. Hoase et al.	08/24/1999	
		5,948,110		David Hitz et al.	09/07/1999	
		5,950,225		Steven R. Kleiman et al.	09/07/1999	
		5,963,962		David Hitz et al.	10/05/1999	
		6,038,570		David Hitz et al.	03/14/2000	
		6,065,037		David Hitz et al.	05/16/2000	
		6,138,126		David Hitz et al.	10/24/2000	
		6,289,356	B1	David Hitz et al.	09/11/2001	
		6,425,035	B2	Geoffrey B. Hoese et al.	07/23/2002	
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	FOREIGN PATENT DOCUMENTS									
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	Cite No.1	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	Applicant of Cited Document	Cited Document MM- DD-YYYY	Where Relevant Passages or Relevant Figures Appear	T <sub>6</sub>		
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<sup>1</sup> Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (MIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as Indicated on the document under WIPO Standard ST, 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449A/PTO	Complet if Known			
**************************************	Application Number	10/619,122		
INFORMATION DISCLOSURE	Filing Date	July 14, 2003		
STATEMENT BY APPLICANT	First Named Inventor	Herman Lee et al.		
	Group Art Unit	Not Yet Assigned		
(use as many sheets as necessary)	Examiner Name	Not Yet Assigned		
Sheet 2 of 2	Attorney Docket Number	112056-0085		

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Т2
		DAVID HITZ et al. TR3002 File System Design for a NFS File Server Appliance published by Network Appliance, Inc.	
		Fielding et al. (1999) Request for Comments (RFC) 2616, HTTP/1.1	
<u> </u>		Common Internet File System (CIPS) Version: CIPS-Spec 0.9, Storage Networking Industry Association (SNIA), Draft SNIA CIPS Documentation Work Group Work-in- Progress, Revision Date: 3/26/2001	
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Examiner	Date	
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PTO/SB/08A (08-00)

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

W.	ADEMA	Complete if Known			
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	Examiner Name	Not Yet Assigned			
	Attorney Docket Number	112056-0085			

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Examiner tritials *	Cite No.1	U.S. Patent Document  Kind Code <sup>2</sup> (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		US2002/011 6593	Al	Michael L. Kazar et al.	08/22/2002		
		US2002/011 2022	Al	Micheal L. Kazar et al.	08/15/2002	RECEIN	/ED
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				FOREIGN	PATENT DOCU	MENTS		
	Examine r Initials* Cite No.1	Fo	oreign Patent Do	cument	Name of Patentee or	Date of Publication of	Pages, Columns, Lines,	
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